

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 06-281)

In the Application of: )  
Louis David Thomas et al ) Examiner: Harry K. Liu  
Serial No. 10/577,206 )  
Filed: April 26, 2006 ) Group Art Unit: 3662  
Title: Phased Array Antenna System with Controllable )  
Electrical Tilt ) Conf. No. 1391

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO THE OCTOBER 25, 2007 OFFICE ACTION**

This is a Reply to the October 25, 2007 Office Action for the above-identified patent application.

**Amendments to the Claims** are reflected in the **Listing Of The Claims** which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.